	Application No.	Applicant(s)
Notice of Allowability	Application No.	Applicant(s)
	10/014,731	MONFORTE, JOSEPH A.
	Examiner	Art Unit
	Gary W. Counts	1641
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to communication filed 10/05/05.		
2. The allowed claim(s) is/are 1-12,14-15,18-19,21-23,26-28,49 and 50 (renumbered 1-24 respectively).		
3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the:		
 Certified copies of the priority documents have been received. Description Certified copies of the priority documents have been received in Application No 		
 3. Copies of the certified copies of the priority documents have been received in this national stage application from the 		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
ldentifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	- 	
1. Notice of References Cited (PTO-892)	<u> </u>	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Summary Paper No./Mail Dat	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Stateme	nt of Reasons for Allowance
	9. Other	

Art Unit: 1641

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Stephanie L. Seidman, Attorney on November 30, 2005.

IN THE CLAIMS:

Claim 1, line 11 delete the recitation "protein;" and replace with --component; and wherein the genetic packages are selected from the group consisting of a bacteriophage, a virus or a bacterium;--

Claim 1, line 19 after the recitation "thereby detecting" insert -- the plurality of--.

Claim 11, line 1 delete the recitation "genetic package" and replace with --virus--.

Claim 11, line 2 delete the recitation "bacteriophage".

Claim 11, line 2 delete the recitation "or a bacterium".

Claim 49, line 2 after the recitation "molecules encoding" delete the recitation "markers" and replace with --the predetermined marker components--.

Claim 50, line 3 delete the recitation "marker" and replace with --predetermined marker component--.

Claim 50, line 4 delete the recitation "marker" and replace with --predetermined marker component--.

Application/Control Number: 10/014,731

Art Unit: 1641

Page 3

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary W. Counts whose telephone number is (571) 2720817. The examiner can normally be reached on M-F 8:00 - 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Long Le can be reached on (571) 272-0823. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gary Counts

Examiner

Art Unit 1641

November 30, 2005

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1600

12/26/01